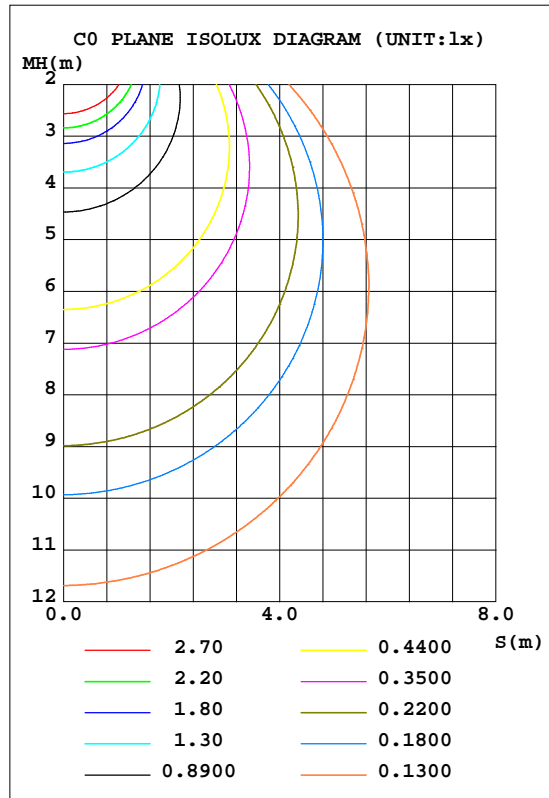
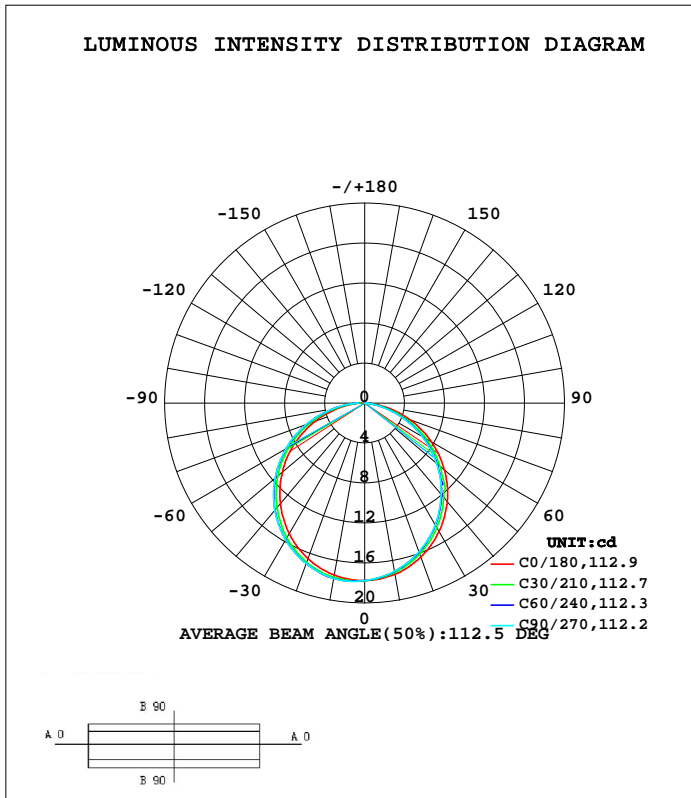


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018-TYPE65绿光		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

DATA OF LAMP		PHOTOMETRIC DATA			Eff: 8.71 lm/W
MODEL		I _{max} (cd)	17.90	S/MH(C0/180)	1.26
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.32
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	51.002	η UP, DN(C0-180)	0.0,46.0
NOMINAL FLUX(lm)	51.0024	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,54.0
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	--	η down(%)	100.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	17.39	17.16	17.09	17.17	17.48	17.78	17.82	17.62	0- 10	1.679	1.679	3.29,3.29
20	16.40	15.96	15.85	16.05	16.58	17.06	17.09	16.80	10- 20	4.805	6.484	12.7,12.7
30	14.86	14.25	14.08	14.40	15.10	15.70	15.81	15.40	20- 30	7.271	13.75	27,27
40	12.86	12.10	11.91	12.31	13.13	13.85	14.00	13.50	30- 40	8.762	22.52	44.1,44.1
50	10.43	9.600	9.387	9.860	10.76	11.56	11.74	11.18	40- 50	9.123	31.64	62,62
60	7.690	6.831	6.621	7.123	8.094	8.920	9.087	8.520	50- 60	8.258	39.90	78.2,78.2
70	4.755	3.907	3.712	4.214	5.205	5.998	6.166	5.598	60- 70	6.346	46.24	90.7,90.7
80	1.850	1.181	1.067	1.441	2.342	2.981	3.140	2.612	70- 80	3.674	49.92	97.9,97.9
90	0.0462	0.0366	0.0328	0.0713	0.2852	0.4981	0.6186	0.3035	80- 90	1.084	51.00	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 27.114 lm

%lum = 53.2%
 %lamp = 53.2%

Conical surface Flux(120deg): 39.897 lm

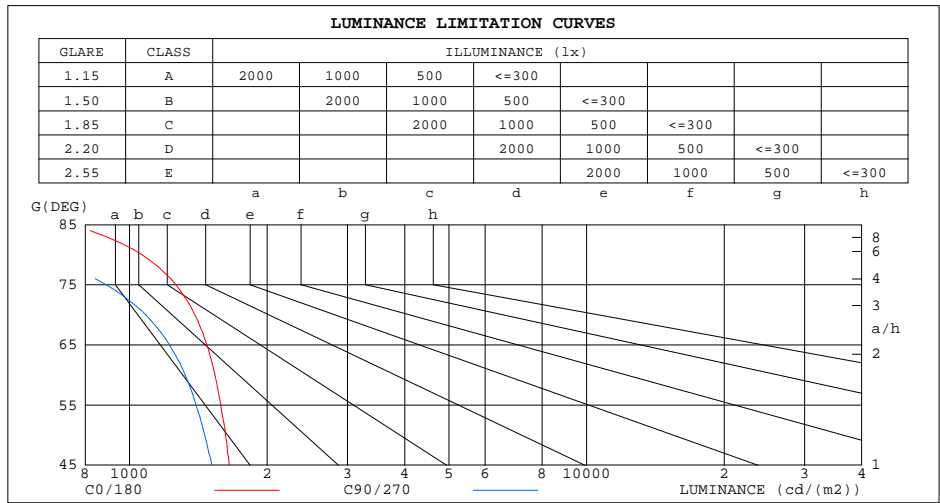
%lum = 78.2%
 %lamp = 78.2%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018- TYPE 65绿光		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	742	294
80	1065	614
75	1264	890
70	1390	1085
65	1479	1224
60	1538	1324
55	1584	1400
50	1622	1460
45	1655	1513

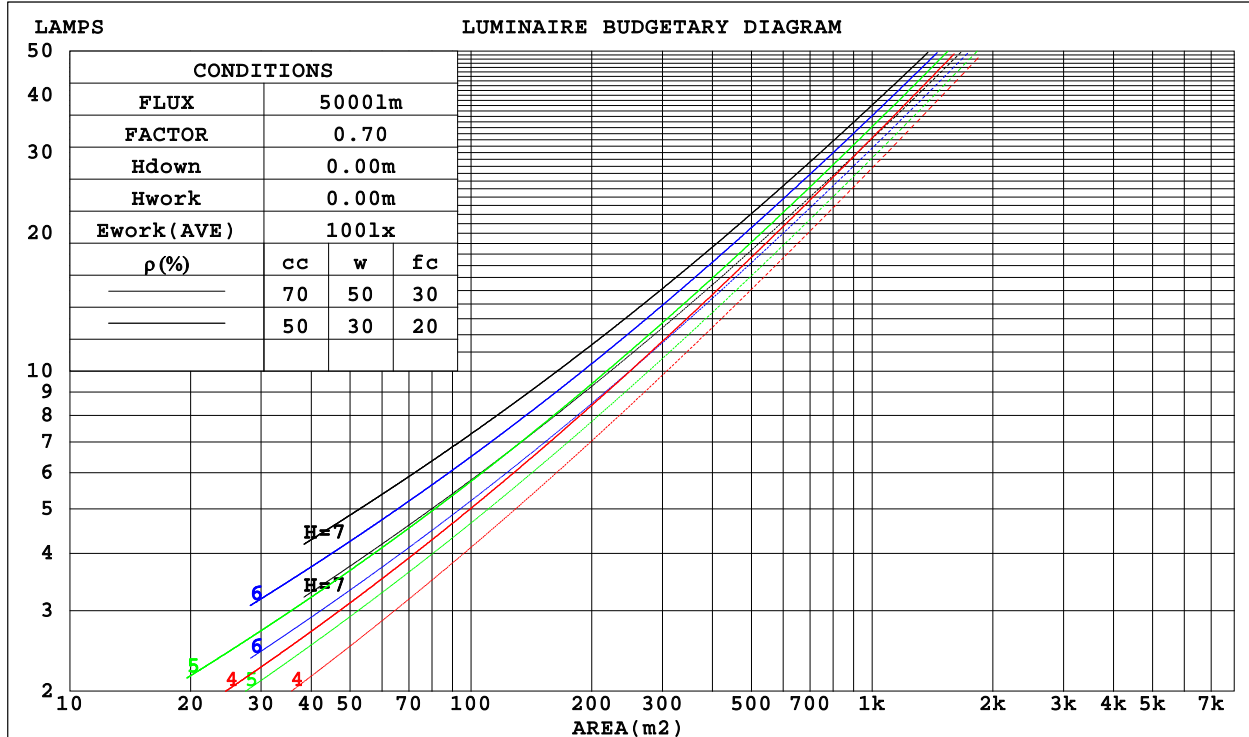
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018-TYFB65绿光		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1.0	1.04	.99	.95	1.01	.97	.94	.97	.94	.91	.93	.91	.88	.90	.87	.85	.83
2.0	.90	.83	.77	.88	.82	.76	.85	.79	.75	.81	.77	.73	.78	.75	.71	.69
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.72	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.64	.57	.52	.62	.56	.52	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.52	.46	.57	.51	.45	.55	.50	.45	.43
6.0	.56	.47	.41	.55	.47	.40	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.35	.47	.40	.35	.46	.40	.35	.33
8.0	.46	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.42	.36	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018- TYPE 65绿光		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.314	.178	.057	.307	.175	.056	.293	.168	.054	.281	.162	.052	.270	.156	.050	
2.0	.294	.161	.049	.288	.159	.049	.276	.154	.048	.265	.149	.047	.255	.144	.046	
3.0	.272	.145	.043	.266	.143	.043	.256	.139	.042	.246	.135	.041	.237	.131	.041	
4.0	.251	.130	.038	.246	.129	.038	.236	.125	.037	.228	.122	.037	.220	.120	.036	
5.0	.231	.118	.034	.227	.117	.034	.219	.114	.034	.211	.112	.033	.204	.109	.033	
6.0	.214	.108	.031	.211	.106	.031	.203	.104	.030	.197	.102	.030	.190	.100	.030	
7.0	.200	.099	.028	.196	.098	.028	.190	.096	.028	.184	.094	.027	.178	.092	.027	
8.0	.186	.091	.026	.183	.090	.025	.177	.089	.025	.172	.087	.025	.167	.086	.025	
9.0	.175	.084	.024	.172	.084	.023	.167	.082	.023	.162	.081	.023	.157	.080	.023	
10.0	.164	.079	.022	.162	.078	.022	.157	.077	.022	.152	.076	.022	.148	.075	.021	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.181	.156	.134	.155	.134	.115	.106	.092	.080	.061	.053	.046	.019	.017	.015	
2.0	.173	.132	.098	.148	.114	.084	.101	.079	.059	.058	.046	.035	.019	.015	.011	
3.0	.165	.114	.074	.141	.099	.064	.097	.069	.045	.056	.040	.027	.018	.013	.009	
4.0	.157	.101	.058	.135	.087	.050	.093	.061	.036	.054	.036	.021	.017	.012	.007	
5.0	.150	.091	.047	.129	.078	.041	.089	.055	.029	.051	.032	.017	.017	.010	.006	
6.0	.143	.082	.039	.123	.071	.034	.085	.050	.024	.049	.029	.014	.016	.010	.005	
7.0	.136	.075	.033	.117	.065	.029	.081	.046	.020	.047	.027	.012	.015	.009	.004	
8.0	.129	.070	.029	.111	.060	.025	.077	.042	.018	.045	.025	.011	.014	.008	.003	
9.0	.123	.065	.025	.106	.056	.022	.073	.039	.016	.043	.023	.009	.014	.008	.003	
10.0	.117	.060	.022	.101	.052	.020	.070	.037	.014	.041	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm										
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018- TYPE 65绿光									WEIGHT:	
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:1000*10mm					
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	14.1	15.6	14.4	15.8	16.1	13.6	15.1	13.8	15.3	15.5
3H	15.6	17.0	15.9	17.3	17.5	14.8	16.2	15.1	16.4	16.7
4H	16.2	17.5	16.5	17.8	18.0	15.2	16.5	15.5	16.8	17.0
6H	16.5	17.8	16.9	18.1	18.4	15.4	16.6	15.7	16.9	17.2
8H	16.6	17.9	17.0	18.1	18.4	15.4	16.6	15.7	16.9	17.2
12H	16.7	17.8	17.0	18.1	18.4	15.3	16.5	15.7	16.8	17.1
4H 2H	14.6	15.9	14.9	16.2	16.4	14.1	15.5	14.5	15.7	16.0
3H	16.2	17.4	16.6	17.7	18.0	15.5	16.7	15.9	17.0	17.3
4H	16.9	18.0	17.3	18.3	18.6	16.0	17.1	16.4	17.4	17.7
6H	17.4	18.3	17.8	18.7	19.0	16.3	17.2	16.7	17.6	17.9
8H	17.5	18.4	17.9	18.7	19.1	16.3	17.2	16.7	17.6	17.9
12H	17.5	18.4	18.0	18.8	19.2	16.3	17.1	16.7	17.5	17.9
8H 4H	17.0	17.9	17.4	18.3	18.7	16.2	17.1	16.6	17.5	17.9
6H	17.6	18.3	18.0	18.7	19.1	16.5	17.3	17.0	17.7	18.1
8H	17.7	18.4	18.2	18.8	19.3	16.6	17.3	17.1	17.7	18.1
12H	17.8	18.4	18.3	18.9	19.3	16.6	17.2	17.1	17.6	18.1
12H 4H	17.0	17.8	17.4	18.2	18.6	16.2	17.0	16.6	17.4	17.8
6H	17.6	18.2	18.0	18.6	19.1	16.6	17.2	17.0	17.6	18.1
8H	17.8	18.3	18.2	18.8	19.2	16.6	17.2	17.1	17.6	18.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
1.5H	+ 0.1 / - 0.2					+ 0.2 / - 0.4				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.3				

CIE Pub.117, 51.00 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -10.3)
Area: 0.01 m2

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:XIAOMI
Test Date:2023-04-27

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018-TYEB65绿光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

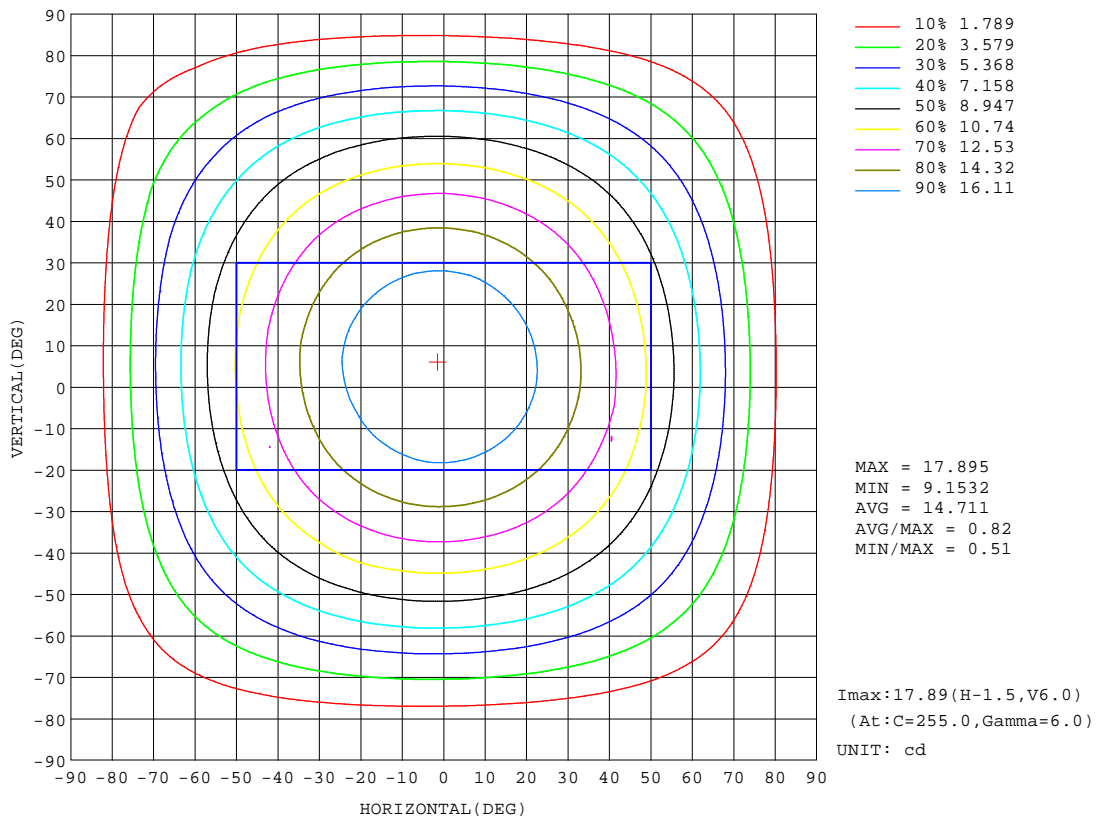
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	57	46	39	57	45	38	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	65	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	65	79	70	64	56
1.50	88	78	71	86	77	70	83	75	69	62
2.00	95	86	80	93	85	79	89	83	77	69
2.50	99	91	85	97	89	84	93	87	82	74
3.00	102	95	89	100	94	88	96	91	86	78
4.00	106	100	96	104	99	94	99	95	92	83
5.00	109	104	100	106	102	98	102	98	95	86
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018-TYPEB65绿光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	



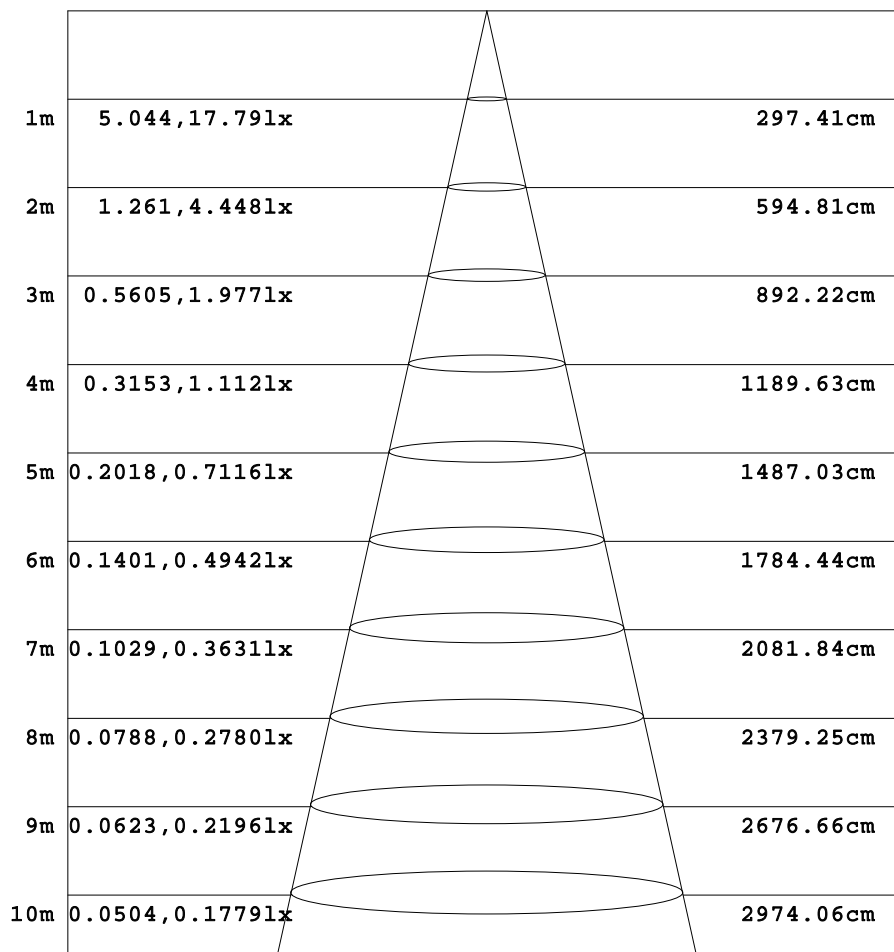
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

AAI Figure

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018- TYPE 65绿光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

Flux out:37.58 lm



Height Eavg, Emax Angle:112.16deg Diameter

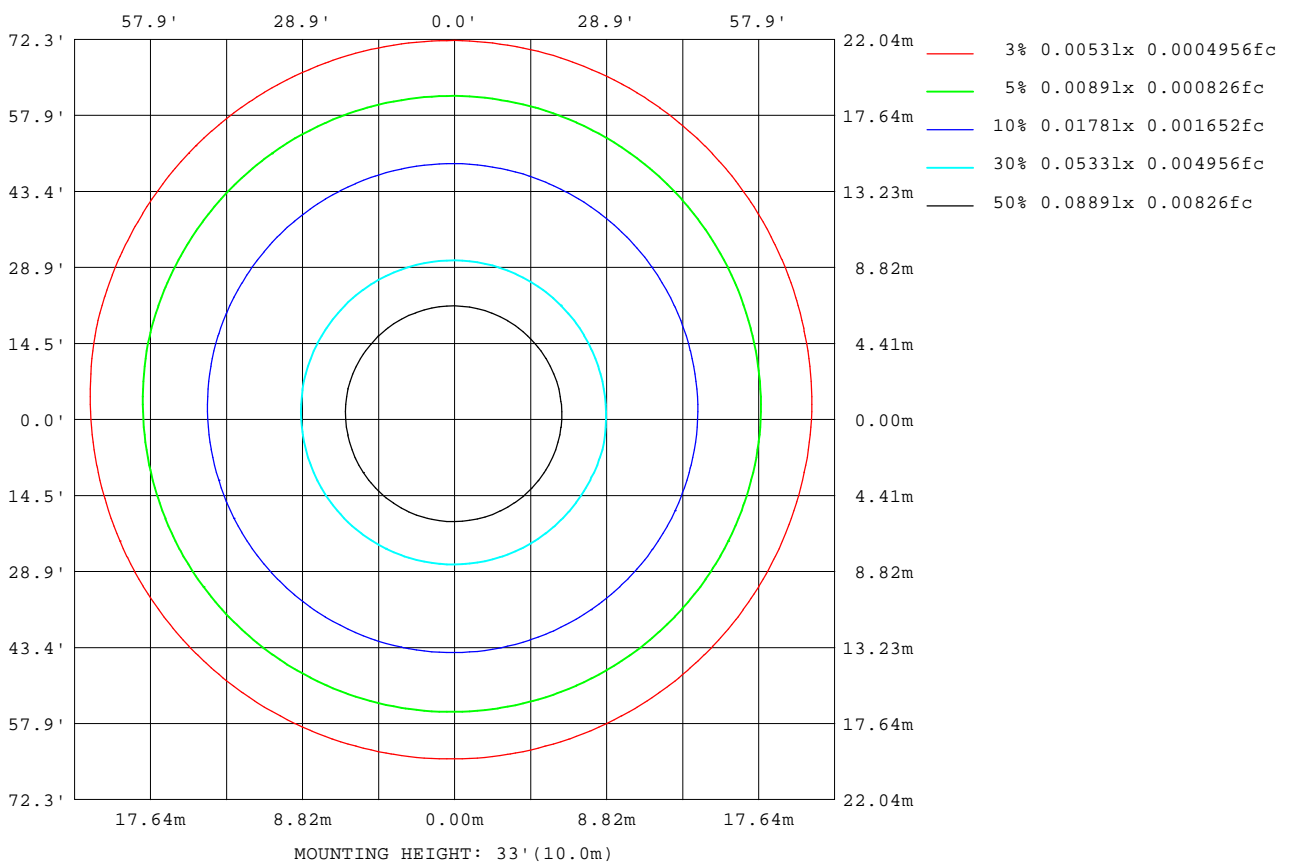
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

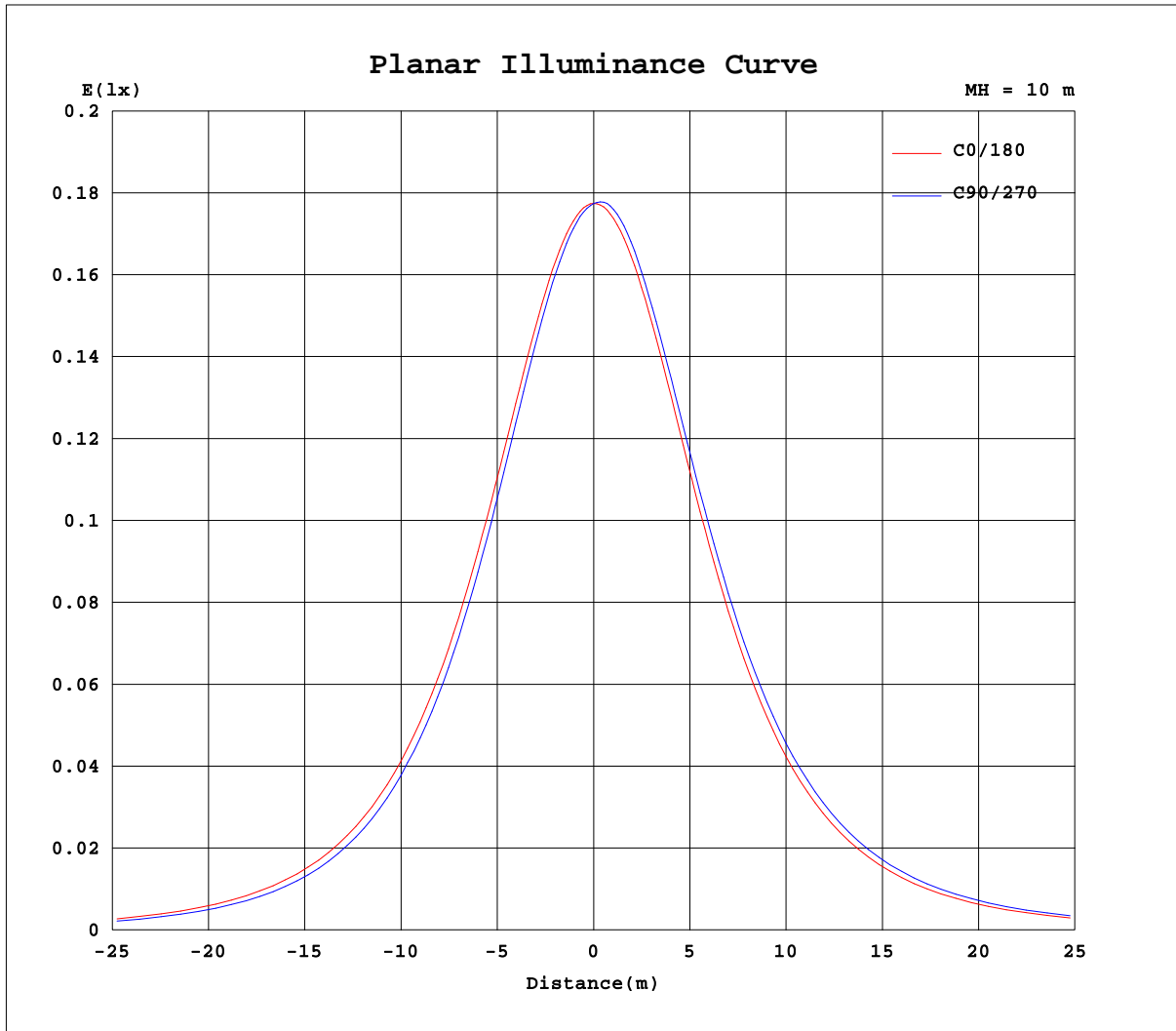
Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018- TYPE 65绿光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: XIAOMI
 Test Date: 2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: XIAOMI
Test Date: 2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018- TYPE 65绿光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	17.7	17.8	17.8	17.8	17.8	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.8	17.8	17.8	17.8	17.7	17.7
5	17.6	17.6	17.6	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.6	17.7	17.7	17.8	17.9	17.9	17.9	17.9
10	17.4	17.3	17.2	17.2	17.1	17.1	17.1	17.1	17.1	17.2	17.2	17.3	17.5	17.6	17.7	17.8	17.8	17.8	17.8
15	17.0	16.8	16.7	16.6	16.6	16.5	16.5	16.6	16.6	16.7	16.8	16.9	17.1	17.3	17.4	17.5	17.5	17.6	17.5
20	16.4	16.2	16.1	16.0	15.9	15.8	15.8	15.9	15.9	16.0	16.2	16.4	16.6	16.8	17.0	17.1	17.1	17.1	17.1
25	15.7	15.5	15.3	15.2	15.1	15.0	15.0	15.1	15.2	15.3	15.5	15.7	15.9	16.2	16.3	16.4	16.5	16.5	16.5
30	14.9	14.6	14.4	14.2	14.1	14.1	14.1	14.1	14.2	14.4	14.6	14.8	15.1	15.4	15.6	15.7	15.8	15.8	15.8
35	13.9	13.6	13.4	13.2	13.1	13.0	13.0	13.1	13.2	13.4	13.6	13.9	14.2	14.5	14.7	14.8	14.9	15.0	15.0
40	12.9	12.6	12.3	12.1	12.0	11.9	11.9	12.0	12.1	12.3	12.6	12.8	13.1	13.5	13.7	13.9	14.0	14.0	14.0
45	11.7	11.6	11.3	10.9	10.8	10.7	10.7	10.8	11.0	11.4	11.8	12.0	12.0	12.3	12.6	12.8	12.9	12.9	12.9
50	10.4	10.1	9.83	9.60	9.46	9.38	9.39	9.48	9.64	9.86	10.1	10.4	10.8	11.1	11.4	11.6	11.7	11.7	11.7
55	9.08	8.76	8.48	8.24	8.09	8.02	8.03	8.13	8.29	8.52	8.81	9.11	9.46	9.82	10.1	10.3	10.4	10.5	10.4
60	7.69	7.35	7.07	6.83	6.68	6.60	6.62	6.72	6.89	7.12	7.42	7.73	8.09	8.48	8.70	8.92	9.06	9.12	9.09
65	6.25	5.90	5.61	5.38	5.23	5.15	5.17	5.27	5.45	5.68	5.98	6.29	6.67	7.07	7.27	7.49	7.63	7.68	7.65
70	4.76	4.42	4.13	3.91	3.76	3.70	3.71	3.81	3.98	4.21	4.50	4.82	5.21	5.63	5.78	6.00	6.14	6.20	6.17
75	3.27	2.95	2.67	2.47	2.34	2.28	2.30	2.39	2.56	2.77	3.05	3.36	3.74	4.18	4.27	4.48	4.63	4.68	4.65
80	1.85	1.57	1.34	1.18	1.09	1.05	1.07	1.14	1.27	1.44	1.67	1.95	2.34	2.77	2.78	2.98	3.11	3.17	3.14
85	0.65	0.46	0.33	0.27	0.25	0.25	0.26	0.29	0.35	0.43	0.57	0.77	1.10	1.49	1.41	1.59	1.71	1.75	1.73
90	0.05	0.05	0.04	0.04	0.03	0.03	0.03	0.04	0.05	0.07	0.10	0.14	0.29	0.56	0.39	0.50	0.59	0.63	0.62

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.016V I:0.2438A P:5.8552W PF:1.0000 Freq:50.00Hz Lamp Flux:51.0024x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGBW-60D10S-18-9xx-1018-TYEB65绿光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

Table--2

UNIT: cd

C(DEG) γ (DEG)	285	300	315	330	345													
0	17.7	17.7	17.7	17.7	17.7													
5	17.9	17.8	17.7	17.7	17.6													
10	17.8	17.7	17.6	17.5	17.4													
15	17.5	17.4	17.3	17.2	17.1													
20	17.0	16.9	16.8	16.7	16.5													
25	16.5	16.3	16.2	16.0	15.9													
30	15.7	15.6	15.4	15.2	15.0													
35	14.9	14.7	14.5	14.3	14.1													
40	13.9	13.7	13.5	13.3	13.0													
45	12.8	12.6	12.4	12.1	11.9													
50	11.6	11.4	11.2	10.9	10.6													
55	10.3	10.1	9.89	9.61	9.32													
60	8.97	8.77	8.52	8.23	7.94													
65	7.54	7.34	7.09	6.79	6.50													
70	6.05	5.85	5.60	5.31	5.02													
75	4.54	4.34	4.09	3.81	3.53													
80	3.03	2.85	2.61	2.35	2.10													
85	1.63	1.47	1.27	1.05	0.84													
90	0.55	0.44	0.30	0.18	0.09													

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-27

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks: